September 28, 2012

Bruley Inc 112 North Main Street St Albans, VT 05478

Re: Window Variance Request

Location: 34 North Main Street, Apartment 2, St Albans, VT

Site# 43025

Dear Mr. Bruley,

I am in receipt of a variance request to allow the installation of new egress windows. The current dimensions of the windows in Apartment 2 do not meet the minimum requirements for egress windows or to be able to obtain a variance on the existing windows. The clear opening for the new windows will measure 42 inches in width and 22.5 inches in height with a clear window opening of 6.7 square feet. This request is in regards to the 22.5 inch height dimension.

Under the provisions of the amended 2006 Vermont Fire & Building Safety Code, Section 5, a variance may be granted when the applicant can demonstrate that an equal degree of safety is being provided through a safe alternative method.

Code Requirement: The minimum "net clear opening of egress windows must be 5.7 square feet," and the sill height must be not more than 44 inches above the floor. The minimum net clear opening height is 24 inches and the minimum net clear opening width is 20 inches, with a total net opening of 820 square inches. When using a double hung window, the 5.7 square feet of open-able area must be in the bottom sash only. 2006 NFPA 101 24.2.2

Considering the overall dimensions of the windows and that there are electric with battery back-up photo-electric smoke detectors on all levels and the unit has electric with battery back-up carbon monoxide detectors, this variance request is **GRANTED**.

If you have any question, please contact me at 879-2302.

Respectively,
Joseph Benard, CFI; CPE
Regional Manager
Division of Fire Safety
Williston Regional Office
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